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NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

01/21/2009

SCHWEGMAN, LUNDBERG & WOESSNER, P.A. P.O. BOX 2938
MINNEAPOLIS, MN 55402

EXAMINER

TSAI, SHENG JEN

ART UNIT PAPER NUMBER

2186 DATE MAILED: 01/21/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,585	08/18/2003	Steven L. Scott	1376.700US1	4004

TITLE OF INVENTION: LATENCY TOLERANT DISTRIBUTED SHARED MEMORY MULTIPROCESSOR COMPUTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	04/21/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless correcte maintenance fee notificat	correspondence includir d below or directed oth	ig the Patent, advance of the lerwise in Block 1, by (a	rders and notification of a) specifying a new corn	maintenance fees verspondence address	vill be ; and/or	mailed to the current (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fo	ee(s) Transmittal. Th opers Each addition:	is certif I paper	icate cannot be used f	or domestic mailings of the for any other accompanying ant or formal drawing, must
SCHWEGMAN P.O. BOX 2938 MINNEAPOLIS	•	½ WOESSNER, P.		Cer	tificate	of Mailing or Trans	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
			L				(Depositor's name)
			<u> </u>				(Signature)
			L				(Date)
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10/643,585 FITLE OF INVENTION:	08/18/2003 LATENCY TOLERAN	T DISTRIBUTED SHA	Steven L. Scott RED MEMORY MULT	IPROCESSOR COM	IPUTEI	1376.700US1 R	4004
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0		\$1510	04/21/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7			
TSAI, SHE	ENG JEN	2186	711-147000	_			
"Fee Address" indi PTO/SB/47; Rev 03-0: Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha /122) attached. cation (or "Fee Address' 2 or more recent) attach	nge of Correspondence ' Indication form ed. Use of a Customer A TO BE PRINTED ON T	•	to 3 registered pater tively, gle firm (having as a r agent) and the nam torneys or agents. If the printed.	nt attorn n memb nes of u no nam	p to let is 3	
recordation as set forth (A) NAME OF ASSIC	i in 37 CFR 3.11. Comp SNEE	oletion of this form is NO	T a substitute for filing a	in assignment. TY and STATE OR (COUNT	TRY)	ocument has been filed for our pentity Government
,	re submitted: o small entity discount p	permitted)	D. Payment of Fee(s): (Planck is enclosed) Payment by credit of The Director is here overpayment, to De	l. eard. Form PTO-2038	is atta	iched.	,
a. Applicant claims	us (from status indicated SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no le				
NOTE: The Issue Fee and interest as shown by the r	l Publication Fee (if requecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than Office.	n the applicant; a reg	istered :	attorney or agent; or th	ne assignee or other party in
Authorized Signature				Date			
Typed or printed name				Registration 1	No		
This collection of informa an application. Confident submitting the completed his form and/or suggestic Box 1450, Alexandria, V Alexandria, Virginia 223	iality is governed by 35 application form to the ons for reducing this builtiginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th O NOT SEND FEES OR (on is required to obtain on 1.14. This collection is a depending upon the inceeding the complete of the comple	r retain a benefit by estimated to take 12 lividual case. Any co icer, U.S. Patent and TO THIS ADDRES	the publ minutes omment Traden S. SENI	lic which is to file (and to complete, including to on the amount of tinark Office, U.S. Dep D TO: Commissioner	d by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/643,585	08/18/2003	Steven L. Scott	1376.700US1 4004		
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SCHWEGMAN, LUNDBERG & WOESSNER, P.A. P.O. BOX 2938			TSAI, SHENG JEN		
			ART UNIT PAPER NUMBER		
MINNEAPOLIS, MN 55402			2186		
			DATE MAILED: 01/21/2009		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 187 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 187 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	Applicant(s)		
	10/643,585	SCOTT, STEVEN L.			
Notice of Allowability	Examiner	Art Unit			
	SHENG-JEN TSAI	2186			
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOT of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	n this application. If not included unication will be mailed in due course.			
1. This communication is responsive to <u>12/15/2008</u> .					
2. X The allowed claim(s) is/are Original claims 1, 3-8 and 11-1	<u>8</u> .				
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	been received. been received in Applicati	on No	n the		
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requiremen	nts		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OF		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.				
(a) \square including changes required by the Notice of Draftspers	on's Patent Drawing Revie	w (PTO-948) attached			
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			f		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 					
Attachment(s)					
1. Notice of References Cited (PTO-892)		nformal Patent Application			
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), /Mail Date			
3. Information Disclosure Statements (PTO/SB/08),		Amendment/Comment			
Paper No./Mail Date <u>12/15/2008</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. ☐ Examiner's	Statement of Reasons for Allowance			
of Biological Material	9.				
Sheng-Jen Tsai	/Matt Kim/				
Partial Signatory Examiner Art Unit: 2186		atent Examiner, Art Unit 2186			